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PTO-1390 (Rev. 12-2004)
Approved for use through 03/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

DEC 3 0 2004

ET BADEN

ATTORNEY'S DOCKET NUMBER 04270/0202279-US0

		10/22000						
INTERNATIONAL APPLICATION NO. PCT/GB2003/002844	INTERNATIONAL FILING DATE 2 July 2003	PRIORITY DATE CLAIMED 2 July 2002						
TITLE OF INVENTION LIGAND BINDING DOMAINS OF NUCLEAR HORMONE RECEPTORS								
APPLICANT(S) FOR DO/EO/US Christopher B. Phelps et al.								
Applicant herewith submits to the United Sta	ates Designated/Elected Office (DO/EO/U	S) the following items and other information:						
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected (Artic	The US has been elected (Article 31).							
5. x A copy of the International Appli	x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. x is attached hereto (required	x is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by	has been communicated by the International Bureau.							
c. is not required, as the applic	is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).							
a. is attached hereto.	is attached hereto.							
b. has been previously submitt	has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of th	7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
a. are attached hereto (require	are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by	have been communicated by the International Bureau.							
c. have not been made; however	have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and wi	have not been made and will not be made.							
8 An English language translation	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
9. An oath or declaration of the inv	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10. An English language translation Article 36 (35 U.S.C. 371 (c)(5))	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
Items 11 to 20 below concern document(s) or information included:								
11. An Information Disclosure State	ement under 37 CFR 1.97 and 1.98.							
12. An assignment document for reco	ording. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.						
13. x A preliminary amendment.	x A preliminary amendment.							
14. x An Application Data Sheet unde	x An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.	A substitute specification.							
16. A power of attorney and/or char	A power of attorney and/or change of address letter.							
17. A computer-readable form of the	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 1.825.							
18. A second copy of the published	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English la	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
	irmation of Claim for Priority; Copy of Filling; Return Receipt Postcard	Form PCT/IB/304; Certificate of Express						

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U.S. APPLICATION NO. (IF 1/05) 230FO .560			INTERNATIONAL APPLICATION NO. PCT/GB2003/002844		ATTORNEY'S DOCKET NUMBER 04270/0202279-US0					
21. The following fees are submitted:										
x a) Basic national fee\$300.00 \$ 3									\$ 300.00	,
b) Examination fee									,	
Second for										
									<u>\$</u>	
			L OF ABOVE					00.00	\$	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total	Sheets					f each additional 50 or fraction (round up to a whole number RATE				
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To	otal claim	s	-	20 =			х		\$	
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MULTI	PLE DEP	ENDE	ENT CLAIM(s)	(if applic	cable)		+		\$	
						TAL OF ABOVE			\$	300.00
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Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be										
accom	accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property								300.00	
Amount to be										
								refunded:	\$	
									Amount to be charged:	\$
a.	X A ch	eck in	the amount of	\$;	300.00	to cover th	e above fees	is enclosed.	
b. Please charge my Deposit Account No. in the amount of \$										
	to co	ver th	e above fees.	A duplic	cate co	ppy of this sheet is	enclosed.			
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any										
overpayment to Deposit Account No04-0100 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card										
information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO: SEND ALL CORRESPONDENCE TO: STATUS BARROSON (53, 120)										
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	DARBY & DARBY P.C. Paul F. Fehlner, Ph.D. P.O. Box 5257									
NAME New York, New York 10150-5257										
(212) 527-76	65		,					35,135	<u> </u>
CUSTOMER NUMBER: 07278 REGISTRATION NUMBER										
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Application No. (if known): Not Yet Assigned

Attorney Docket No.: 04270/0202279-US0

Certificate of Express Mailing Under 37 CFR 1.10

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Transmittal Letter to the United States Designated-Elected Office (2

First Preliminary Amendment (3 pages)

Application Data Sheet (5 pages)

Affirmation of Claim for Priority (1 page)

Copy of Form PCT/IB/304 (1 page)

Copy of International Application as published including:

Cover Sheet w/Abstract (2 pages)

Specification (96 pages)

Claims (19 pages)

Figs. 1-38 (47 sheets)

Sequence Listing (5 pages) Check No. **7/66** for \$300.00

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